

Rec'd PCT/PTO 18 MAY 2005  
10/516909 PTO/SB/01 (08-03)

Approved for use through 07/13/2006. OMB 0651-0032  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION</b>  (37 CFR 1.63)  <input type="checkbox"/> Declaration Submitted with Initial Filing      OR <input checked="" type="checkbox"/> Declaration Submitted After Initial Filing surcharge) (37 CFR 1.6(e))	ATTORNEY DOCKET NUMBER	920446-97723
	FIRST NAMED INVENTOR:	Rishi Gurjar, et al.
	<b>COMPLETE IF KNOWN</b>	
	Application Number	10/516,909
	Filing Date	
	Art Unit	
Examiner Name		

**I HEREBY DECLARE THAT:**

Each inventor's residence, mailing address, and citizenship are as stated below next to my name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TOOL MODULE CONNECTOR FOR USE IN DIRECTIONAL DRILLING

(Title of Invention)

the specification of which

☐ is attached hereto

OR

☒ was filed on (MM/DD/YYYY) June 5, 2003 as United States Application Number or PCT International

Application Number PCT/CA03/00844 and was amended on (MM/DD/YYYY)                       
(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

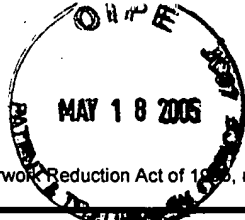
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached	
			YES	NO
PCT/CA03/00844 and U.S. 10/164,266	June 5, 2003	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	June 5, 2002	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office., U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

**DECLARATION - Utility or Design Patent Application**

Direct all correspondence to: ☒ Customer Number 23644 or ☐ Correspondence address below

NAME

ADDRESS

CITY

STATE

ZIP

COUNTRY

TELEPHONE

FAX

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**NAME OF SOLE OR FIRST INVENTOR**☐ A petition has been filed for this unsigned inventorGiven Name  
(first and middle [if any]) RishiFamily Name  
or Surname GurjarInventor's  
Signature [Signature]Date: Jan 16, 2005Residence: Canada CAxState: AlbertaCountry: CanadaCitizenship: CanadaMailing Address: 3604 113 StreetCity: EdmontonState: AlbertaZip T6J 1K9Country: Canada**NAME OF SECOND INVENTOR:**☐ A petition has been filed for this unsigned inventorGiven Name  
(first and middle [if any]) Michael T.Family Name  
or Surname SutherlandInventor's  
Signature [Signature]Date: Feb 02, 2005Residence: CanadaState: AlbertaCountry: CanadaCitizenship CanadaMailing Address 520, 3318 19<sup>th</sup> Avenue SWCity: Calgary CDxState AlbertaZip T3E 6T3Country Canada

X Additional inventors or a legal representative are being named on 1 supplemental sheet(s) PTO/SB/02A or 02LR are attached

3-002

MAY 18 2005

NAME OF THIRD INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name  
(first and middle (if any)) Karim

Family Name  
or Surname Kanji

Inventor's  
Signature

Date: FEB 4, 2005

Residence: Canada

State: Alberta

Country: Canada

Citizenship Canada

Mailing Address 75 Coral Springs Blvd.  
NE

City: Calgary

CAX

State Alberta

Zip T3J 3J4

Country Canada

Rec'd PCT/PTO

18 MAY 2005

10/516909

PATENT/DOCKET NO. 920446-97723

CUSTOMER NO. 23644

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of: Rishi Gurjar, et al )  
)  
)  
Serial No.: 10/516,909 ) Group Art Unit:  
)  
Filed: 12/3/04 )  
)  
Title: Tool Module Connector For Use In ) Examiner:  
Directional Drilling )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**POWER OF ATTORNEY FOR  
PATENT APPLICATION**

Ryan Energy Technologies, a CANADA corporation having principal offices at:

**Ryan Energy Technologies  
2719 - 61<sup>st</sup> Avenue SE  
Calgary, Alberta T2C 4X3  
CANADA**

the owner by assignment of the entire right, title and interest to the invention for "Tool Module Connector For Use In Directional Drilling" Rishi Gurjar, Michael T. Sutherland and Karim Kanji and in and to the application for patent and any Letters Patent, whether domestic or foreign, that may issue thereon, by virtue of the assignment (check as applicable)

☒ Recorded Concurrently Herewith  
☐ Recorded on \_\_\_\_\_  
☐ Recorded at Reel \_\_\_\_\_ Frame \_\_\_\_\_  
☐ Copy Attached

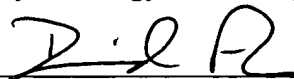
hereby appoints the practitioners associated with Customer Number 23644 to prosecute this application and transact all business in the Patent and Trademark Office connected therewith as its attorneys with full power of substitution and revocation, to prosecute all domestic and foreign patent applications, including PCT and EPO filings, relating to said invention and to transact all business connected therewith, including signing of all papers on its behalf and making alterations and amendments.

All communication regarding this application should be directed to: William M. Lee, Jr., 312-214-4800.

The undersigned is the representative for the Assignee of the entire right, title and interest in the patent application identified above, and is authorized to act on behalf of the Assignee.

Ryan Energy Technologies

12 January 2005  
Date:

  
Name: DAVID F. SIM  
Title: VP - Technology Innovation